



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Raanan A. Miller et al.

Serial No: 10/082,803

Filed: February 21, 2002

For: LONGITUDINAL FIELD DRIVEN  
ION MOBILITY FILTER AND  
DETECTION SYSTEM

Attorney Docket No. SION-P07-041

Art Unit: 2881

Examiner: Gurzo, Paul M.

Confirmation No.: 4435

OK to be  
Entered  
Paul Gurzo  
P.G. 7/27/04

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Mary Jane DiPalma

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. 1.312**

Sir:

This amendment under 37 C.F.R. 1.312 is being filed to make necessary corrections to claims 55, 62, 68 and 179. Applicants submit that this amendment does not add new matter and is introduced solely to correct clerical errors.

Amendments to the claims begin on page 2 of this paper.